

AMENDMENTS TO THE CLAIMS

Claim 1 is amended. No new matter is believed to be entered as a result of the amendment of claim 1. This listing of claims will replace all prior versions, and listings, of claims in the application:

1.     **(Presently amended)**     An adaptor that enables re-orientation of a peripheral adaptor comprising:

an Universal Serial Bus (USB) series "A" plug with four contacts;

a peripheral interface enabled to allow the attachment of the peripheral in different physical orientations, the peripheral interface being fixably coupled and electrically connected to the USB plug such that the four contacts are electrically extended to the peripheral interface for access by the peripheral.

2.     **(Original)**     The adaptor as recited in claim 1, wherein the different orientations are one of four possible orientations and wherein the peripheral interface further comprises a four by four matrix of contacts arranged so that the peripheral may use the same four contact connector configuration in all four of the possible orientations, thereby enabling the same peripheral connector to be used regardless of the desired orientation.

3.     **(Withdrawn)**

4.     **(Original)**     The adaptor as recited in claim 1, wherein the peripheral interface has an extraction force in excess of the extraction force associated with the USB plug so that the adaptor

stays attached to the peripheral when the USB plug is extracted from a USB series "A" receptacle.

5. (Original) The adaptor as recited in claim 4, wherein the peripheral interface has an extraction force greater than 10 Newtons at an extraction rate of 12.5 mm per minute.

6. (Original) The adaptor as recited in claim 4, wherein the peripheral interface has an extraction force greater than 40 Newtons steady state axial load for one minute.

7. (Original) The adaptor as recited in claim 1, wherein the peripheral is configurable as a wireless device enabling short-range wireless communication, the peripheral further comprising an antenna oriented in an upward direction.

8. (Original) The adaptor as recited in claim 1, the peripheral further comprises:  
a wireless transceiver module electrically connected to the peripheral interface that transceives signals to the USB plug; and  
a wireless antenna electrically connected to the wireless transceiver module for transceiving signals generated by the wireless transceiver module.

9-10 (Withdrawn)

11-14 (Withdrawn by Examiner with traverse)